



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

RECENT BOOKS AND PAMPHLETS.

ALLEN, J. A.—Descriptions of New Species of South American Birds. Extract from *Bull. Am. Mus. Nat. Hist.*, Vol. II. From the author.

Boletín de la Academia Nacional de Ciencias en Córdoba. Diciembre de 1887. Tomo X. From the Academy.

BOULENGER, G. A.—An Account of the Reptilia obtained in Burma, north of Tenasserim, by M. S. Fea, of the Genoa Civic Museum. Extract from *Annals of the Genoa Civic Museum*.—An Account of the Scincoid Lizards collected in Burma, by Messrs. G. B. Cornotto and S. Fea. From the author.

Bulletin No. 4, Ohio Agricultural Experiment Station, 1888.

Bulletin No. 3, Hatch Experiment Station of the Mass. Agricultural College, 1887. From C. H. Fernald.

CARLSSON, A.—Zur Anatomie des Hyperoodon diodon. Bihang til K. Svenska, Vet. Akad. Handlingar. Band 13, Atd. IV., No. 7. From the author.

CLAYPOLE, E. W.—The Eccentricity Theory of Glacial Cold *versus* the Facts. Reprint from Edinburgh Geol. Soc., March, 1888. From the author.

COPE, E. D.—Synopsis of the Batrachia and Reptilia obtained by H. H. Smith in the Province of Matto Grosso, Brazil. Read before the Am. Phil. Soc., March 18, 1887.

COPPINGER, W.—Making a World. From the author.

CRAGIN, F. W.—Preliminary Description of a New or Little Known Saurian from the Benton of Kansas. Extract from *Am. Geol.*, Dec. 1888. From the author.

DAWSON, W. J.—On the Eozoic and Palæozoic Rocks of the Atlantic Coast of Canada. Extract from the *Quart. Journ. Geol. Soc.*, Nov., 1888.—On the Eozoic and Palæozoic Rocks of the Atlantic Coast of Canada, in Comparison with those of Western Europe and of the Interior of America. Reprint from *Quart. Journ. of the Geol. Soc.*, Nov., 1888.—Note on *Balanus Hameri* in the Pleistocene at Riviera Beaudette, and on the Occurrence of Peculiar Varieties of *Mya arenaria* and *M. truncata* in the Modern Sea, and in the Pleistocene. Reprint from the *Canadian Record of Science*, Jan., 1889. From the author.

DAWSON, W., and DAWSON, G. M.—On Cretaceous Plants from Port McNeill, Vancouver Island. Reprint from *Trans. Roy. Soc. Canada*, 1888. From the authors.

DEICHMÜLLER, J. V.—Die Meteoriten des Königlich-mineralogischen Museums in Dresden. From the author.

FÜRSTER, B., and H. BECKER.—Über Schildkrötenreste aus dem Unteroligocän des Sundganes. Besonderer Abdruck aus den Mittheilungen der Commission für die Geol. Landes-Untersuchung von Elsass-Lothringen, Band I. From the authors.

GIARD, M. A.—Sur un Copépode (*Cancerilla tubulata* Dalzell), parasite de l'*Amphibia squamata* delle Chicago. From the author.

HAY, O. P.—The Northern Limits of the Mesozoic Rocks in Arkansas. Reprint from Vol. II. Annual Rep. Geol. Survey of Arkansas, 1888. From the author.

HARDEN, J., and HARDEN, ED.—The Construction of Maps in Relief. Extract from *Trans. Am. Inst. Mining Engineers*, July, 1887. From the author.

HENSHAW, S.—The Entomological Writings of Dr. Alpheus Packard. Bull. No. 16, U. S. Department Agriculture. From Charles V. Riley.

HILL, R. S.—Notes on the Geology of Western Texas. Reprint from the *Texas Geol. and Scientific Bull.*, 1888. From the author.

HUXLEY, T. H.—Observations upon *Hyperodapedon gordonii*. Reprint from *Quart. Journ. Geol. Soc.*, Nov., 1887.—Preliminary Note on the Fossil Remains of a Chelonian Reptile, *Ceratohelys sthenurus*, from Lord Howe's Island, Australia. Reprint from *Proceedings Roy. Soc.*, Vol. XLII. From the author.

KEYES, C. R.—On the Attachment of *Platyceras* to Palæocrinoids, and its Effects in Modifying the form of the Shell. Read before the Am. Phil. Soc., Oct. 19, 1888.—The Coal Measures of Central Iowa. Extract from the *Am. Geol.*, Dec., 1888. From the author.

KUNTZ, G. F.—Waldron Ridge, Tenn., Meteorite.—Chatooga Co., Ga., Meteorite.—Hollow Quartz from Arizona—Taney Co. Meteorite, Mo. Extracts from *Am. Journ. Science*, Vol. XXXIV., 1887. From the author.

MEEK, S. E.—The Fishes of Cayuga Lake Basin. Reprint from the *Ann. N. Y. Acad. Sci.*, Vol. IV., 1888. From the author.

MENDENHALL, T. C.—On the Intensity of Earthquakes. Extract from Proceedings of Am. Ass. Adv. Science, 1888. From the author.

NEWTON, E. S.—Notes of Pterodactyls. Reprint from Proceedings Geol. Ass., Vol. X., No. 4. From the author.

NIPHER, F. E.—Isodynamic surfaces of the Compound Pendulum. Extract from Trans. St. Louis Acad. Sci., Vol. IV., No. 4. From the author.

PARKER, W. K.—On the Structure and Development of the Wing of the Common Fowl. Reprint from Philosoph. Trans. Roy. Soc., London, Vol. CLXXIX. From the author.

PACKARD, A.—On Certain Factors in Evolution. Reprint from *Am. Nat.*, Sept. 1888. From the author.

PUTNAM, F. W.—Palæolithic Implements. Extract from Proceedings Boston Soc. Nat. Hist., Vol. XXI. From the author.

Report of the Commissioners on Inland Fisheries and Game, 1888.

Report of the Michigan Forestry Commission, 1888.

RINGUEBERG, E. N. S.—Some New Species of Fossils from the Niagara Shales of Western New York. Extract from Proceedings Phila. Acad. Nat. Sciences, 1888. From the author.

SHUFELDT, R. W.—Further Studies in *Grammicolepis brachiusculus* Poey.—On the Affinities of *Aphoiza vigata*. Reprints from *Journ. Morph.*, Vol. II., Nov. 1888.—Notes on Brewster's and the Blue-footed Gannet. Extract from *The Auk*, Jan., 1889.—Notes on Horned Mammals. Reprint from *The Journ. of Comp. Med. and Surg.*, Jan., 1889.—Contributions to the Comparative Osteology of Arctic and Sub-Arctic Water-Birds. Reprint from the *Journ. Anat. and Physiol.*, Vol. XXIII.—The Navajo Tanner. Reprint from Proceedings U. S. Nat. Mus. From the author.

SMOCK, J. C.—Climatology of New Jersey. Extract from Report of State Geologist, Vol. I. From the author.

Supplementary Report of the Committee Appointed to Consider an International Language. Read before Am. Phil. Soc., Dec. 7, 1888.

SWINHOE, C., and COATES, E. C.—Catalogue of the Moths of India. From the Trustees of the Indian Museum.

WARD, L. F.—The Palæontological History of the Genus *Platanus*. Extract from Proceedings U. S. Nat. Mus., Vol. XI., 1888. Remarks on an Undescribed Vegetable Organism from the Fort Union Group of Montana. Reprint from Proceedings Am. Ass. Adv. Sci., Vol. XXXVII.—Asa Gray and Darwinism. Reprint from *The Historical American*, Aug., 1888. From the author.

WINCHELL, A.—Geol. as a Means of Culture. Reprint from *The Am. Geol.*, 1888. From the author.

WOODWARD, A. S.—Note on the Early Mesozoic Ganoid, *Belonorhynchus*, and on the Supposed Liassic Genus *Amblyurus*. Notes on some Vertebrate Fossils from the Province of Bahia, Brazil, collected by Joseph Mawson. Reprints from the *Ann. and Mag. Nat. Hist.*, 1888.—Contributions to Selachian Morphology. Extract from Proceedings London Zool. Soc., 1888. From the author.